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Patent

Case No.: 58927US004

OVPE 32692

Customer Number

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

First Named Inventor:

Xu, Wenyuan

Application No.:

10/596,674

Confirmation No.:

Filed:

December 17, 2004

Title:

ESTIMATING PROPAGATION VELOCITY THROUGH A

SURFACE ACOUSTIC WAVE SENSOR

INFORMATION DISCLOSURE STATEMENT

Mail Stop: Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 CERTIFICATE OF MAILING OR TRANSMISSION [37 CFR § 1.8(a)]

I hereby certify that this correspondence is being:

☑ deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

☐ transmitted by facsimile on the date shown below to the United States Patent and Trademark Office at 571-273-8300.

1 W. 28 2006

Signed by: Susan P. Guma

Dear Sir:

Pursuant to 37 CFR §§ 1.56, 1.97, and 1.98, enclosed is a completed Form PTO-1449, citing references submitted for consideration by the Examiner. It is respectfully requested that the Examiner initial and return the enclosed Form PTO-1449 to indicate that each reference has been considered.

References listed as Cite Nos. C1 and C2 on the attached Form PTO-1449 were cited in the PCT Search Report, therefore, copies are not enclosed.

Copies of any additional cited foreign patents and/or foreign publications are enclosed. Copies of any U.S. patents and published U.S. patent applications are not enclosed.

It is believed that no fee is due; however, in the event a fee is required, please charge the fee to Deposit Account No. 13-3723.

Respectfully submitted,

Date

Office of Intellectual Property Counsel 3M Innovative Properties Company

Facsimile No.: 651-736-3833

ya.

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Substitute for form 1449A/PTØ (modified)

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

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Application Number	10/596,674
Filing Date	December 17, 2004
First Named Inventor	Xu, Wenyuan
Confirmation Number	9269
Attorney Case Number	58927US004

			U.S. Patent	Documents		
Exam. Init.*	Cite No.	Document Number	Publication Date/	Name of Patentee	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
		Doc. Number-(Kind Code if Known)	MM-DD-YYYY	or Applicant of Cited Document		
	A1	US- 5,012,668	05/07/1991	Haworth		
	A2	US- 6,062,091	05/16/2000	Baumoel		
	A3	US- 2004/0265492 A1	12/30/2004	Free et al.		
	A4	US- 2005/0106709 A1	05/19/2005	Benson et al.		
	A5	US- 2005/0107615 A1	05/19/2005	Benson et al.		
	A6	US- 2005/0112672 A1	05/26/2005	Benson et al.		
	A7	US- 2005/0142296 A1	06/30/2005	Lakshmi		
	A8	US- 2005/0153370 A1	07/14/2005	Lakshmi et al.		
	A9	US- 2005/0227076 A1	10/13/2005	Benson et al.		
-	A10	US- 2006/0019330 A1	01/26/2006	Lakshmi et al.		
	A11	US- 2006/0135718 A1	06/22/2006	Benson et al.		
	A12	US- 2006/0135783 A1	06/22/2006	Benson et al.		
	A13	US-				

	Foreign Patent Documents						
Exam.	Cite	Fore	eign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Translation	
Init.*	No.	Ctry. Code	Number-KindCode (If known)	MM-DD-YYYY			(Check if yes)
	B1	wo	2005/064349 A2	07/14/2005			
·	B2	wo	2005/066092 A2	07/21/2005			
	В3	wo	2005/066621 A1	07/21/2005			
	B4	wo	2005/075973 A2	08/18/2005			
	B5						

OTHER DOCUMENTS					
Exam. Init.*	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	Translation (Check if yes)		
	C1	Du et al., "A study of Love-wave acoustic sensors", Sensors and Actuators A, 56 (1996) pp. 211-219			
	C2	Tamarin et al., "Study of acoustic Love wave devices for real time bacteriophage detection", Sensors and Actuators B, 91 (2003) pp. 275-284			

*Examiner:

Date Considered:

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.